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Volume 11, Number 9
September 1980

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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S/N 017–052–00171–0

Bibliography of the History of Medicine, No. 14, 1978. Price $5.50 ($6.90 foreign). No. 13, 1977: $4.50 ($5.15 foreign); No. 12, 1976: $4.00 ($5.00 foreign); No. 11, 1975; $3.25 ($4.10 foreign).

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition, 1978. OUT OF PRINT, revised fourth edition to appear late 1980.
S/N 017–052–00193–1

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $5.30 ($6.65 foreign). *S/N 017–052–00170–1*

National Library of Medicine AVLINE Catalog (1975–1976): a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price: $5.00 ($6.25 foreign). *S/N 017–052–00183–3*

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v.
Vols. for 1971-Mar. 1979 issued as DHEW publication ; no. (NIH) 72-258, etc.; for Apr. 1979- as NIH publication ; no. 79-251, etc.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8, July/Aug. 1977.
Cosponsored by the Medical Library Association.
Key title: Abridged Index medicus, ISSN 0001-3331.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine. III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-258, etc. V. Series: NIH publication ; no. 79-251, etc.

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The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through November 30, 1980.

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CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 93

NLM Publications ..... Inside front cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliography sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; volume number; issue, part or supplement; inclusive pagination; and date of issue.

Example:

> Acute venereal arthritis. Comparative study of acute Reiter syndrome and acute gonococcal arthritis. McCord WC, et al. **Arch Intern Med** 1977 Jul;137(7):858-62

The above citation appears under three subject headings:

> ARTHRITIS, INFECTIOUS
> REITER'S DISEASE
> GONORRHEA

In the citations, under each of the subject headings, only the first author's name appears. (For names of other authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; the title of the article; the journal title abbreviation; volume number; issue, part or supplement; inclusive pagination; date of issue.

Example:

> **McCord WC, Nies KM, Louie JS.** Acute venereal arthritis. Comparative study of acute Reiter syndrome and acute gonococcal arthritis. Arch Intern Med 1977 Jul; 137(7): 858-62

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (BALTIMORE)
Am J Clin Pathol

AMERICAN JOURNAL OF DIGESTIVE DISEASES (NEW YORK ETC)
Am J Dig Dis

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (NEW YORK)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (BALTIMORE)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (CLEVELAND)
Anesth Analg (Cleve)

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
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Arch Neurol

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ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (LONDON)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

BRITISH MEDICAL JOURNAL (LONDON)
Br Med J

C

CA (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (NEW YORK)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CLINICAL TOXICOLOGY (NEW YORK)
Clin Toxicol

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (PHILADELPHIA)
Endocrinology

G

GASTROENTEROLOGY (BALTIMORE)
Gastroenterology

GERIATRICS (NEW YORK)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (PHILADELPHIA)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW HAVEN)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

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JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (CHICAGO)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (BILLERICA MA)
J Nurs Adm

JOURNAL OF ORAL SURGERY (CHICAGO)
J Oral Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW YORK)
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NURSING OUTLOOK (NEW YORK)
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These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

76–1 Government/non-government funding of cancer detection and therapy. January 1973 through November 1975. 72 citations.

76–2 Amniocentesis. January 1973 through December 1975. 308 citations.

76–3 Nutrition and mental development. January 1973 through December 1975. 109 citations.

76–4 Human experimentation. January 1973 through December 1975. 291 citations.

76–5 Confidentiality of medical records. January 1973 through December 1975. 106 citations.

76–6 Ethnic and racial factors in hypertension. January 1973 through December 1975. 78 citations in English.

76–7 Medicine and health in China. January 1973 through December 1975. 279 citations.

76–8 Dental care for the handicapped. January 1973 through December 1975. 206 citations.

76–9 Problem oriented medical records. January 1973 through December 1975. 174 citations.

76–10 Genetic counseling. February 1974 through December 1975. 366 citations. Updates L.S. 74–3.

76–11 Adverse effects of oral contraceptives as related to blood coagulation. January 1974 through December 1975. 148 citations.

76–12 Trauma and cancer. January 1973 through December 1975. 41 citations.

76–13 Attitude towards death. January 1974 through February 1976. 156 citations in English.

76–14 Water fluoridation. January 1974 through January 1976. 88 citations in English.

76–15 Hyperalimentation. January 1974 through January 1976. 234 citations.

76–16 Radiation-induced neoplasms. January 1974 through February 1976. 120 citations in English.

76–17 Sudden unexpected death in infants. January 1974 through March 1976. 159 citations.

76–18 Sudden cardiac death. January 1974 through March 1976. 277 citations.

76–19 Health services for adolescents. January 1974 through March 1976. 312 citations.

76–20 Aspirin and blood coagulation. January 1974 through April 1976. 121 citations.

76–21 Pesticides and the ecosystem. January 1974 through April 1976. 95 citations in English.

76–22 Carcinoembryonic antigen and cancer. January 1974 through April 1976. 188 citations in English.

76–23 Histones and gene expression. January 1974 through April 1976. 55 citations.

76–24 Psychosurgery. January 1974 through April 1976. 252 citations.

76–25 Recombinant DNA. January 1974 through April 1976. 174 citations.

76–26 Sex roles: their influence on individual behaviôr and on social institutions. January 1974 through April 1976. 275 citations.

76–27 Herbal medicine. January 1974 through May 1976. 121 citations.

76–28 Licorice in the treatment of peptic ulcer. January 1974 through May 1976. 56 citations.

76–29 Swine influenza. January 1966 through May 1976. 148 citations.

76–30 Post-partum depression. January 1974 through May 1976. 44 citations.

76–31 Sarcoidosis. January 1974 through May 1976. 361 citations in English or with English Abstract

76–32 Ambulance service. (Updates Literature Searches 72–26, 72–27 and 72–28) September 1972 through July 1976. 385 citations.

76–33 Vasoactive intestinal polypeptide. January 1974 through June 1976. 49 citations.

76–34 The National Library of Medicine: selected references from biomedical literature. January 1966 through July 1976. 471 citations.

76–35 Informed consent. May 1974 through June 1976. 403 citations. (Updates Literature Search 74–16)

76–36 The role of interferon and interferon inducers in cancer. January 1974 through June 1976. 127 citations.

76–37 Provision of health care to the poor in the U.S. (Updates Literature Search 72–21). July 1972 through July 1976. 359 citations.

76–38 Neonatal Drug Addiction. January 1974 through November 1976. 83 citations.

76–39 Untoward Effects of Talc. January 1974 through November 1976. 33 citations.

77–1 Guillain-Barre syndrome. January 1975 through June 1977. 108 citations.

77–2 Mammography. January 1975 through June 1977. 282 citations.

77–3 Dietary fiber. (Updates LS 75–15.) January 1975 through June 1977. 222 citations.

77–4 Bismuth toxicology. January 1975 through July 1977. 54 citations.

77–5 Ozone toxicology. January 1975 through July 1977. 87 citations.

77–6 Thallium toxicology. January 1975 through July 1977. 59 citations.

77–7 Bone marrow transplantation in leukemia and solid tumors. January 1975 through July 1977. 83 citations.

77–8 Platinum complexes in the treatment of cancer. January 1975 through July 1977. 65 citations.

77–9 Saccharin. January 1970 through July 1977. 109 citations.

77–10 Failure to thrive. January 1975 through July 1977. 77 citations.

77–11 Effects of silicone on the breast. January 1975 through June 1977. 52 citations.

77–12 Endogenous opioid peptides (endorphins). January 1975 through September 1977. 184 citations.

77–13 Euthanasia and the right to die. January 1975 through August 1977. 207 citations.

77–14 Asbestos toxicity. January 1970 through July 1977. (Includes and updates L.S. 73–31.) 698 citations.

77–15 Recombinant DNA. May 1976 through November 1977. (Updates L. S. 76–25). 162 citations.

77–16 Health maintenance organizations. (Updates L. S. 73–75). February 1973 through December 1977. 373 citations in English.

77–17 Psychological aspects of cancer. (Updates L. S. 73–13). April 1973 through December 1977. 269 citations in English.

78–1 Patient package inserts. January 1975 through December 1977. 38 citations.

78–2 Laetrile. January 1966 through March 1978. 72 citations.

78–3 Exercise therapy and physical fitness in the rehabilitation of patients with cardiovascular disease. January 1975 through December 1977. 284 citations.

78–4 Psychological and socioeconomic aspects of kidney dialysis. January 1975 through December 1977. 230 citations.

78–5 Transcutaneous electrical nervous stimulation for control of pain. January 1972 through March 1978. 88 citations.

78–6 Recombinant DNA. (Updates L.S. 77–15.) December 1977 through June 1978. 146 citations.

L.S. No.	Title
78–7	Photocoagulation in diabetic retinopathy. January 1976 through April 1978. 75 citations.
78–8	Adolescent pregnancy. January 1975 through April 1978. 254 citations.
78–9	Adverse effects of oral contraceptives. (Updates L.S. 74–20.) July 1974 through December 1977. 659 citations in English.
78–10	Audiovisual aids in medical education. (Updates audiovisual portion of L.S. 74–6). May 1974 through April 1978. 253 citations in English.
78–11	Computer aided and programmed instruction in medical education. (Updates the computer assisted and programmed instruction portion of L.S. 74–6.) May 1974 through April 1978. 90 citations in English.
78–12	Estrogen replacement therapy. January 1976 through June 1978. 173 citations.
78–13	Maternal alcohol use and effects on the fetus and the neonate, including the fetal alcohol syndrome (FAS). January 1975 through April 1978. 128 citations.
78–14	Herbal medicine. (Updates L.S. 76–27). June 1976 through June 1978. 222 citations.
78–15	Audiovisual aids in nursing education. (Updates the audiovisual portion of L.S. 74–7.) May 1974 through May 1978. 98 citations.
78–16	Computer assisted and programmed instruction in nursing education. (Updates the computer assisted and programmed instruction portion of L.S. 74–7.) May 1974 through May 1978. 48 citations.
78–17	Adverse effects of diasepam on the fetus and neonate. January 1969 through June 1978. 60 citations.
78–18	Computer assisted and programmed instruction in dental education. (Updates the computer assisted and programmed instruction portion of L.S. 74–9.) May 1974 through April 1978. 25 citations.
78–19	Audiovisual aids in dental education. (Updates audiovisual portion of L.S. 74–9.) May 1974 through April 1978. 92 citations.
78–20	Chymopapain in the treatment of back pain and sciatica. January 1969 through July 1978. 80 citations.
78–21	The National Library of Medicine: selected references from the biomedical literature. (Updates L.S. 76–34.) August 1976 through July 1978. 69 citations.
78–22	Sarcoidosis. (Updates L.S. 76–31.) June 1976 through August 1978. 619 citations.
78–23	Smoking and reproduction, pregnancy, and the newborn. January 1972 through July 1978. 241 citations in English, French, Spanish, or German.
78–24	Cadmium and the environment. January 1976 through August 1978. 94 citations.
78–25	Audiovisual aids, programmed instruction, and computer assisted instruction in allied education. (Updates L.S. 74–8.) May 1974 through July 1978. 125 citations.
78–26	Sterilization reversal. January 1974 through September 1978. 125 citations.
78–27	The physician and malpractice. May 1974 through September 1978. 521 citations in English.
78–28	Malpractice in hospitals, dentistry, nursing, pharmacy, veterinary medicine and allied health professions. May 1974 through September 1978. 242 citations in English.
78–29	Adverse effects of prenatal exposure to diethylstilbestrol (DES). January 1975 through October 1978. 163 citations.
78–30	Recertification or relicensure. January 1975 through December 1978. 150 citations in English.
79–1	Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.
79–2	In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.
79–3	Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.
79–4	Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978. 27 citations.
79–5	Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.
79–6	Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.
79–7	Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.
79–8	Hospices. January 1966 through May 1979. 92 citations.
79–9	Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.
79–10	Adolescent alcoholism. January 1975 through July 1979. 138 citations.
79–11	Hypertension — role of body weight, sodium, food habits, and weight reduction. January 1975 through September 1979. 81 citations.
79–12	Hypertension in the elderly. January 1975 through September 1979. 78 citations.
79–13	Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.
79–14	Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.
79–15	Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.
79–16	Lactose intolerance. January 1977 through December 1979. 187 citations.
79–17	Terrorism or civil disorders. January 1972 through December 1979. 98 citations.
79–18	Experimental uses of lithium. January 1977 through December 1979, 121 citations.
79–19	Intraocular lens implantation. January 1977 through December 1979. 340 citations.
79–20	Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.
79–21	Neonatal intensive care. January 1977 through December 1979. 131 citations.

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ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN
Endoscopic retrograde cholangiopancreatography for unexplained upper abdominal pain. Bull J, et al. **Br Med J** 1980 Mar 15;280(6216):764
An unusual case of gallbladder disease [letter] Purkayastha A, et al. **JAMA** 1980 May 23-30;243(20):2031

ABDOMEN, ACUTE
Tender pulsatile abdominal mass. Abdominal aortic aneurysm or not? Kadir S, et al. **Arch Surg** 1980 May;115(5):631-3
Oral cholecystography in assessment of acute abdominal pain. Smith GW, et al. **Arch Surg** 1980 May;115(5):642-4

ABDOMINAL INJURIES
Minilaparoscopy for blunt abdominal trauma. Sherwood R, et al. **Arch Surg** 1980 May;115(5):672-3
Blunt abdominal trauma in pregnancy. Stuart GC, et al. **Can Med Assoc J** 1980 Apr 19;122(8):901-5
The evolution of abdominal stab wound management. Thompson JS, et al. **J Trauma** 1980 Jun;20(6):478-84

ABDOMINAL NEOPLASMS
Gastric polyp of the umbilicus in an 8-year-old boy. Bambirra EA, et al. **Clin Pediatr (Phila)** 1980 Jun; 19(6):430-20
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 23-1980. **N Engl J Med** 1980 Jun 12;302(24):1354-8

ABETALIPOPROTEINEMIA
Impaired cortisol secretion in abetalipoproteinemia. Illingworth DR, et al. **J Clin Endocrinol Metab** 1980 May; 50(5):977-9

ABNORMALITIES
Outcome of pregnancy after spontaneous abortion. David TJ, et al. **Br Med J** 1980 Feb 16;280(6212):447-8
Non-treatment of defective babies [letter] **Lancet** 1980 Mar 29;1(8170):716
The bad egg [editorial] **Lancet** 1980 Mar 29;1(8170):690
Abnormal infants and diabetic mothers [letter] Jongbloet PH. **Lancet** 1980 May 3;1(8175):984-5
Abnormal infants of diabetic mothers [letter] Steel JM, et al. **Lancet** 1980 Apr 5;1(8171):771

ABNORMALITIES, DRUG-INDUCED
Debendox and the media [letter] **Br Med J** 1980 Feb 16; 280(6212):480-1
Effects of household, hobby and occupational products on unborn children [letter] Anstruther L. **Can Med Assoc J** 1980 Apr 19;122(8):874
Cyclopia and other anomalies following maternal ingestion of salicylates. Benawra R, et al. **J Pediatr** 1980 Jun; 96(6):1069-71

ABNORMALITIES, MULTIPLE
Familial pulmonary atresia. Its occurrence with a ventricular septal defect. DiChiara JA, et al. **Am J Dis Child** 1980 May;134(5):506-8
Incontinentia pigmenti. A four-generation study. Wiklund DA, et al. **Arch Dermatol** 1980 Jun;116(6):701-3
Familial occurrence of the aniridia-Wilms tumor syndrome with deletion 11p13-14.1. Yunis JJ, et al. **J Pediatr** 1980 Jun;96(6):1027-30

ABO BLOOD-GROUP SYSTEM
Expression of A and B tissue isoantigens in benign and malignant lesions of the breast. Strauchen JA, et al. **Cancer** 1980 Apr 15;45(8):2149-55

ABORTION
Spontaneous abortion and grieving. Stack JM. **Am Fam Physician** 1980 May;21(5):99-102
Outcome of pregnancy after spontaneous abortion. David TJ, et al. **Br Med J** 1980 Feb 16;280(6212):447-8

ABORTION APPLICANTS
Repeat abortion and self-reported contraceptive behavior [letter] Gillette RD. **Am J Public Health** 1980 Jun;70(6):637

ABORTION, LEGAL
Abortion (Amendment) Bill [letter] **Br Med J** 1980 Feb 16; 280(6212):477-9
Abortion (Amendment) Bill [letter] **Br Med J** 1980 Mar 1; 280(6214):643-4
Legal abortion in England and Wales 1968—78 [letter] McCarthy M. **Br Med J** 1980 Feb 16;280(6212):479-80
Alternative pathways for abortion services [editorial] **Lancet** 1980 May 24;1(8178):1121

ABORTION, THERAPEUTIC
APHA recommended program guide for abortion services (revised 1979). **Am J Public Health** 1980 Jun;70(6):652-6
Repeat abortion and self-reported contraceptive behavior [letter] Gillette RD. **Am J Public Health** 1980 Jun;70(6):637

ABSCESS
Reaction to intraocular penetration of bentonite. Austin PS, et al. **Am J Ophthalmol** 1980 May;89(5):719-23
Retroperitoneal abscess. Case report and review of the literature. Harris LF, et al. **Dig Dis Sci** 1980 May; 25(5):392-5
Pyomyositis diagnosed by radionuclide imaging and ultrasonography. Datz FL, et al. **South Med J** 1980 May; 73(5):649-51

ABSENTEEISM
Serum gamma-glutamyltransferase at screening and retrospective sickness days [letter] Kristenson H, et al. **Lancet** 1980 May 24;1(8178):1141

ACADEMIC MEDICAL CENTERS
Comment on the Flowers report from the Royal College of Physicians of London. **Lancet** 1980 May 17; 1(8177):1075-6
The postgraduates: what to do about Flowers. Greaves MW. **Lancet** 1980 May 17;1(8177):1076-7

ACADEMIES AND INSTITUTES
The Academy [editorial] Reinecke RD. **Arch Ophthalmol** 1980 May;98(5):831
Professionalism and the Royal Colleges [editorial] **Lancet** 1980 Apr 5;1(8171):749

ACANTHOSIS NIGRICANS
Demonstration of a primary (? genetic) defect in insulin receptors in fibroblasts from a patient with the syndrome of insulin resistance and acanthosis nigricans type A. Kahn CR, et al. **J Clin Endocrinol Metab** 1980 Jun;50(6):1139-41

ACCIDENT PREVENTION
To educate or not to educate: is that the question? Green LW. **Am J Public Health** 1980 Jun;70(6):625-6
Hazards of hospital bulk oxygen delivery systems. Bancroft ML, et al. **Anesthesiology** 1980 Jun;52(6):504-10
Strangulation in childhood: epidemiology and clinical course. Feldman KW, et al. **Pediatrics** 1980 Jun;65(6):1079-85

ACCIDENTS
Accidental administration of Syntometrine in adult dosage to the newborn. Whitfield MF, et al. **Arch Dis Child** 1980 Jan;55(1):68-70
Changing the face of familiar products [letter] Gilston A. **Lancet** 1980 Apr 26;1(8174):934

ACCIDENTS, HOME
Strangulation in childhood: epidemiology and clinical course. Feldman KW, et al. **Pediatrics** 1980 Jun;65(6):1079-85

ACCIDENTS, OCCUPATIONAL
Accidental self-inoculation with veterinary vaccine [letter] Duncan K. **Br Med J** 1980 Mar 15;280(6216):795

ACCIDENTS, TRAFFIC
Crash involvement of teenaged drivers when driver education is eliminated from high school. Robertson LS. **Am J Public Health** 1980 Jun;70(6):599-603
The repeal of helmet use laws and increased motorcyclist mortality in the United States, 1975-1978. Watson GS, et al. **Am J Public Health** 1980 Jun;70(6):579-85

ACCOUNTING
AHR system costly, links reporting to reimbursement. Rittinger K, et al. **Hospitals** 1980 Jun 16;54(12):42-4

ACCREDITATION
Accreditation problems: cost impact of standards is considered. Affeldt JE. **Hospitals** 1980 Jun 16;54(12):48

ACETABULUM
Nonoperative management of femoral, humeral, and acetabular metastases in patients with breast carcinoma. Cheng DS, et al. **Cancer** 1980 Apr 1;45(7):1533-7
Protrusio acetabuli in Marfan's syndrome. Wenger DR, et al. **Clin Orthop** 1980 Mar-Apr;(147):134-8

ACETAMINOPHEN
Vomiting in paracetamol poisoning [letter] Adams RH, et al. **Br Med J** 1980 Feb 23;280(6213):560-1
Plasma concentrations of paracetamol [letter] Widdop B, et al. **Br Med J** 1980 Feb 23;280(6213):560
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Dosage of aspirin and acetaminophen [letter] Schechter MS. **J Pediatr** 1980 Jun;96(6):1124
Thrombocytopenia from acetaminophen [letter] Shoenfeld Y, et al. **N Engl J Med** 1980 Jul 3;303(1):47

ACETYLCHOLINE
Absence of acetylcholine receptor antibody in relatives of myasthenic patients [letter] Walker GL, et al. **Lancet** 1980 Apr 5;1(8171):778-9

ACHIEVEMENT
Self-perception and academic achievement: variations in a desegregated setting. Hare BR. **Am J Psychiatry** 1980 Jun; 137(6):683-9
Childhood hypertension and academic standing in the Philippines. Micozzi MS. **Am J Public Health** 1980 May; 70(5):530-2

ACHLORHYDRIA
Antral vascular lesion, achlorhydria, and chronic gastrointestinal blood loss: response to steroids. Calam J, et al. **Dig Dis Sci** 1980 Mar;25(3):236-9

ACHONDROPLASIA
Spinal neurological complications of achondroplasia. Results of surgical treatment. Morgan DF, et al. **J Neurosurg** 1980 Apr;52(4):463-72

ACID PHOSPHATASE
Increased serum acid phosphatase in ulcerative colitis [letter] Madsen PE, et al. **Lancet** 1980 Apr 5;1(8171):768

ACIDOSIS
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Prevention of diabetic ketoacidosis [letter] Wolf S Jr. **JAMA** 1980 Jun 6;243(21):2157
Fetal death associated with severe ritodrine induced ketoacidosis [letter] Schilthuis MS, et al. **Lancet** 1980 May 24;1(8178):1145

ACNE

Topical treatment of gram-negative bacterial suprainfection in acne. Kinney JP, et al. **Arch Dermatol** 1980 May; 116(5):597
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Current status of acne treatment. Cahn RL. **Postgrad Med** 1980 Jun;67(6):117–22, 125, 129 passim

ACOUSTIC IMPEDANCE TESTS

Spontaneous improvement of secretory otitis and impedance screening. Tos M. **Arch Otolaryngol** 1980 Jun;106(6):345–9

ACOUSTIC NERVE

Earspeaker coupling effects on auditory action potential and brainstem responses. Coats AC, et al. **Arch Otolaryngol** 1980 Jun;106(6):339–44

ACRODERMATITIS

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ACROMEGALY

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ACROMIOCLAVICULAR JOINT

Fracture of the acromion associated with an axillary nerve deficit: a case report and review of the literature. McGahan JP, et al. **Clin Orthop** 1980 Mar–Apr;(147):216–8

ACTINOBACILLUS INFECTIONS

Infective endocarditis due to Actinobacillus actinomycetemcomitans in a patient with a porcine prosthetic mitral valve. Lalonde G, et al. **Can Med Assoc J** 1980 Feb 9;122(3):316–9

ACTINOMYCETALES

Ultrastructural study of bronchopulmonary lavage liquid in farmer's lung disease [letter] Romet-Lemonne JL, et al. **Lancet** 1980 Apr 5;1(8171):777

ACTIVITIES OF DAILY LIVING

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ACUPUNCTURE

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ADHESIVES

Performance of adhesives for rotating-arm impactors. Solomon WR, et al. **J Allergy Clin Immunol** 1980 Jun; 65(6):467–70

ADIPOSE TISSUE

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Blame it all on brown fat now [news] Elliott J. **JAMA** 1980 May 23–30;243(20):1983–5
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ADJUVANTS, IMMUNOLOGIC

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ADNEXITIS

Vaginal tubal ligation—is infection a significant risk? Miesfeld RR, et al. **Am J Obstet Gynecol** 1980 May 15;137(2):183–8
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The effect of early versus late physical maturation on adolescent behavior. Gross RT, et al. **Pediatr Clin North Am** 1980 Feb;27(1):71–7
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Compliance with medical regimens during adolescence. Litt IF, et al. **Pediatr Clin North Am** 1980 Feb;27(1):3–15 (54 ref.)
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ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aarnoudse JG see **Schilthuis MS**
Aaro S see **Sevastikoglou JA**
Aaronson SA see **Rosen SW**
Abadir R see **Clifton MD**
Abda S see **Kambin P**
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Abe K see **Shikata T**
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Abildggard U see **Laerum F**
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Ackery DM see **Birch SJ**
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Adam K see **Oswald I**
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Agostino R see **Marzetti G**
Agosto G see **Birken S**
Aguirre A see **Fay D**
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Ahstrom L see **Jereb B**
Aiba M see **Katayama I**
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Albanese V see **Tomasello F**
Albert D see **Campbell R**
Albert D see **Nordlund JJ**
Albert DM see **Liu HS**
Albert DM see **Park NH**
Albertazzi VJ see **Elliott TE**
Alberti KG see **Stubbs SM**
Alberto P see **Mach JP**
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Ali M see **Fadal RG**
Ali MA see **Akhtar M**
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Allen MB see **O'Conner JL**
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Allison JG see **Schiessel R**
Alpert JS see **Vieweg WV**
Aluwihare AP see **Dewbury KC**
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Ament ME see **Cannon RA**
Ament ME see **Dudley JP**
Amery A see **Staessen J**
Ames RS see **McCoy JL**
Amin NP see **Orlowski JP**
Amos RS see **McConkey B**
Amrami B see **Weigl K**
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Aranda JV see **Turmen T**
Arbitman M see **Brown A**
Arbogast RC see **Zelman JB**
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Ashford RF see **Shanson DC**
Ashman RF see **Beall GN**
el-Ashmawi S see **Fatt-Hi A**
Ashwell MA see **Garrow JS**
Ashworth HE see **Blair TP**
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Athanasoulis CA see **Kadir S**
Atherton ST see **Dawes P**
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Atkinson JP see **Kulczycki A Jr**
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Aueron F see **Stokes JB 3d**
Augsburger JJ see **Shields JA**
August RJ see **Skoll SL**
Auker C see **Parver LM**
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Aznar JA see **Alvarez Garijo JA**

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Baber NS see **Serlin MJ**
Babin P see **Matuchansky C**
Babinski M see **Albin MS**
Bachmann F see **McKenna R**
Bachofer HJ see **Cohen CF**
Bachrach S see **Master RJ**
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Backstrom D see **Clements WM**
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Bagniewska A see **Rogan WJ**
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Bailey LL see **Schmidt CA**
Bain H see **Dunn E**
Bain WH see **Kaul TK**
Baird IM see **Fay D**
Baird RJ. Myocardial tissue pressure. J Thorac Cardiovasc Surg 1980 Jun;79(6):809–11
Bajandas FJ see **Leone CR Jr**
Bakal CW see **Filstein MR**
Baker AL see **Monroe P**
Baker BE see **Cooke CP 3d**
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Baker V see **Korach K**
Bakhos M see **Rice PL**
Bala RM see **Atkison PR**
Balazs EA see **St. Onge R**
Balderston R see **Heppenstall RB**
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Bancalari E see **Goldberg RN**
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